Manhole Inspection Summary N			Ma	anhole	2MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 47	'K Node: 012	Status: Found		Insp Date: 7/28/08 2:	15 PM
Incomplete Cor	nments			Crew: dd	
				Inspector: jjoiner Firm: ATS	
				FIIIII. A15	
Location	Address: 2228 camb	oridge st	(Cross Street: patterson park	ave
Manhole	Type: Junction	Location: Roadway	(Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	subject To Ponding: None	
Comments	aaa				
			4		, ,
Cover	Shape: Circular	Diameter: 26	. ,	, ,	(in.)
Droportios	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties:			☐ Water Ti		
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks					
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roo	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 48 (in.) Leng	gth: 0 (in.)		
Condition:		ed Root Intrusion	Loose		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roo	ots 🗌 Wall	
Bench	✓ Exists Material: I	Brick	☐ Parged	d	
Condition:	Sound Crack	ed Root Intrusion	Deterio	orated Leaks V Debris	S
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth: 0	
Condition:	Sound Crack	ed Root Intrusion	Deterio	orated Leaks V Debris	5
Steps	Count: 5 Missing:	0			
Surcharge	Evidence Of Surc	harge Depth: 0 (ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S47K__012MH

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Location View



Defect 1



steps

Defect 3



bench debris

Top View



Defect 4



channel debris

Defect 2



Chimney cracked, deteriorated

Manhole Inspection Summary

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12 O'Clock Outflow

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12 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.30 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.11 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

3 O'Clock Inflow

Drop In @ 3 OClock



complety under water

Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 10.20 (ft.)

Drop Condition: Open

Connects To: Manhole

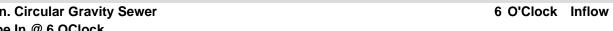
☐ Possible Illicit Connection

Manhole Inspection Summary

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12 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Di	rect	Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 10.10 (ft.) F	low Characteristics: Slow	
Deposits: 🔽 None 🗌 Mu	ıd □ Sludge □ Debris □ Grease	
Silt Depth: 0 (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pine Seal Cond: Unknown	Possible Illicit Connection

☐ Possible Illicit Connection